## **RECEIVED**

By Tracy Crews at 8:36 am, May 20, 2022



### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

### INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of Complete this report whenever the Retain the original and send a cop	e instrument is serviced or re	epaired and who	enever it is placed in			
INTOX DMT SN 500257		DATE OF INSPECTION 05/14/2022	- V			
LOCATION OF INSTRUMENT (STREET AND CITY)  200 N. Bourbeuse Street, St. James, MO 65559			<del></del>	TIME OF INSPECTION 03:16:19		
CHECKLIST: Place a mark in the values where determined). Unmar	e box by each item if found trked items must be corrected	to be satisfactored before using	y or is operating with instrument.	nin established limits. (W	√rite in observed	
☑ DIAGNOSTIC RECORD						
DATE AND TIME <u>05/14/2022 03:16:21</u>			☑ DETECTOR			
☑ PROGRAM	in production of the control of the		FILTER 1			
SAMPLE CHAMBER 48	3.9°C		FILTER 2	W		
☑ BREATH TUBE 46.4°C			FILTER 3			
■ PUMP			INTERNAL STANDA	ARD		
BREATH ANALYZER ACCURA	ACY STANDARDS					
SIMULATOR STANDAR	D		☐ COMPRESSED ETHANOL-GAS MIXTURE			
STANDARD SUPPLIER GU	JTH	LOT# 204	420	EXP. DATE <u>09/22/2022</u>		
		SIM. SN M	P2927	SIM. NIST EXP DATE_	10/20/2022	
□ 0.08% STANDARD -	Corresponding to the stand - MUST READ BETWEEN ( - MUST READ BETWEEN (	0.095% AND 0. 0.076% AND 0.	105% INCLUSIVE 084% INCLUSIVE			
TEST 1: 0.098	TEST 2: 0.0	097	1 2	TEST 3: 0.097		
PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF B	REATH TESTS IN THE F	OLLOWING R	ANGES SINCE TH	IE LAST MAINTENAN	ICE REPORT:	
REFUSALS: 0 004: 1	.0509: <b>0</b>	.10	014: 0	.1519: 1	OVER .19: 1	
LIST ANY NEW PARTS AND DESCRIBE ANY AI ESTABLISHED LIMITS (USE OTHER SIDE IF NE THIS INSTRUMENT CONFORMS TO	ECESSARY)	WAS WASE IS THE	ONE THE INSTRUMENT	OPENAL GINGING, ALL		
SIGNATURE			NT FULL NAME CHRISTOPHER W	V PIGG	4	
TYPE II PERMIT NUMBER //		ATION DATE 16/2024	TELEPHONE NUM 573-265-7	1BER	<del></del>	
RETURN COMPLETED REPOR	RT TO THE Breath Alcoho		souri Department of	f Health and Senior Serv	- vices	



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20420 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 23, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1208% (w/vol) ethyl alcohol. The expiration date for this lot number is September 22, 2022 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



and operate the following breath analyzer(s):

# STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE || CHRISTOPHER PIGG

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs,

INTOV DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.				
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER <b>220090</b>				
EXPIRES 3/16/2024	Davla J. Nichelson			

MO 580-0771 (6-10)

LAB-4 (R6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES